M/V TIGLAX 2006 FIELD SEASON REPORT

111 Days underway: **Total miles traveled:** 12,642 **Passengers:** 102 other than crew Area sailed: Cook Inlet, Gulf of Alaska, North Pacific Ocean, Bering Sea Ports of Call: Adak, Attu, Homer, Kodiak, Sand Point, Seward, Shemya **Dockings:** 20 Field camps offloaded: 13 **Countries represented:** Argentina, Australia, Canada, Germany, Sir Lanka, United **States User groups – Federal: Department of Agriculture:** Invasive Species **Department of Defense:** US Air Force, biology, archeology U.S. Fish and Wildlife Service: Sea Otter, Botanical investigations U.S. Geological Service (BRD) Murrelet Surveys, Forage Fish Ecology, Sea Otter Surveys, Eider Telemetry **Dalhousie University:** Seabird biology **User groups- Universities:** Kansas State University: Ptarmigan restoration/ research Memorial University: Auklets, Rats University of Alaska: Ecosystem processes, Forage fish, plankton, Ocean Chemistry, Stickleback and other freshwater fish research University of British Columbia: Lichens and bryophytes **University of California:** Satellite transmitter implants University of Washington: SMMOCI synthesis **Other User Groups:**

USFWS: Refuge Friends group

Islands Worked: 60 Adak Kasatochi Agattu Kayak

Kanu

Agattu Kayak
Aghiyak Kiska
Aiktak Koniuju
Alaid Latax

Atka Little Kiska
Atkins Little Tanaga

Loaf Attu **Aziak** Montague **Bendel** Nagai Nizki Big Koniuji **Bird** Peninsula **Bogoslof Popof Buldir** Rootok Castle Sanak **Chowiet Sea Parrot** Chugul Segula Churnabura Shemya **Comorant Simeonof Davioff Spectacle** South Dora **Tanaga** Gareloi **Tanaklak Great Sitkin Tuner** Green Hall **Ugamak** Ukolnoi **Haystacks** Herendeen Ulak **Igitkin** Wooded Kanana Wosnesenski

Refuge Projects Supported:

Logistic support at Adak
Annual seabird monitoring (4 sites)\
Intermittent seabird monitoring (11 sites)
Fox eradication and recheck (5 sites)
Rat research (Kiska, Bay of Islands)
Seabird colony mapping (Segula, Garloi)
Common Eider, Flu sampling (Near Is.)
SMMOCI (Semidis)
Marine mammal sightings and photo ID

Ptarmigan translocation (Near Is.) Special studies (pelagic seabirds)

Yunaska